

# V&V Summary Report

## L2 ASCDS Version : 10.5

Observation 17138 - L2 Version 1  
Chandra X-Ray Center

L2 Processing Date : Jul 26 2016

See [axaff17138N001\\_VV001\\_vvref2.pdf](#) for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2016.07.26
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	26.776625199914

## Comments

seq_num	703132	Sequence number
obs_id	17138	Observation id
title	The Rise to Power: Half a Billion Years of Intense AGN Activity in the Merging Cluster Cygnus A	Proposal title
observer	Dr. Michael Wise	Principal investigator
object	Cygnus A - W Hotspot	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	299.845	Observer's specified target RA [deg]
dec_targ	40.740361	Observer's specified target Dec [deg]
ra_nom	299.83711495089	Nominal RA [deg]
dec_nom	40.737138913207	Nominal Dec [deg]
roll_nom	186.22662386145	Nominal Roll [deg]
revision	1	Processing version of data
ontime	26776.625199914	Sum of GTIs [s]
livetime	26426.768879012	Livetime [s]
ontime0	26773.361039758	Sum of GTIs [s]
ontime1	26773.402079582	Sum of GTIs [s]
ontime2	26773.443120003	Sum of GTIs [s]
ontime3	26776.625199914	Sum of GTIs [s]
ontime6	26776.461039901	Sum of GTIs [s]
l2events	226552	Number of level 2 events

